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Substitute for form 1449A/PTO				Complete if Known	
				Application Number	101086,555
				Filing Date	3/4/02
				First Named Inventor	Kanwal K. Raina
				Art Unit	2879
				Examiner Name	M. Day
Sheet	1	of	1	Attorney Docket Number	M4065.0206/P206A

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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
MNR	A	5,210,472	05/1993	CASPER et al.	
MNR	B	5,808,400	09/1998	LIU	
MNR	C	5,825,126	10/1998	KIM	
MNR	D	5,869,169	02/1999	JONES	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials		Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
MNR	E	John H. Das et al., "LOW WORK FUNCTION ADDRESSABLE SILICON FIELD EMISSION SINGLE CATHODE WITH INTEGRATED LATERAL FEEDBACK RESISTOR AND SUSPENDED HEATER", School of Electrical Engineering, pages 47-51.* (July/Aug 1995)			
MNR	F	W.A. Mackie, "WORK FUNCTION MEASUREMENTS OF DIAMOND FILM SURFACES", Linfield Research Institute, pages 2041-2045 (May/June 1995)			
MNR	G	Qing-An Huang et al., "THE ADVANTAGES OF N-TYPE HEAVILY-DOPED SILICON AS AN Emitter FOR VACUUM MICROELECTRONICS", 9 th International Vacuum Microelectronics Conference, 1996, pages 155-157.* (no month)			
MNR	H	B.C. Djubua et al., "EMISSION PROPERTIES OF SPINDT-TYPE COLD CATHODES WITH DIFFERENT EMISSION CONE MATERIAL", IEEE Transactions on Electron Device, Vol 38, No. 10, October 1991, pages 2314-2316.* (no month)			
MNR	I	Qi-Lue Chen et al., "INVESTIGATION OF ELECTRON TUNNELLING Emitter", Beijing Vacuum Electronics Research Institute, pages 488-490.* (1995 (Jul/Aug))			
MNR	J	J. Ishikawa et al, "CONE-SHAPED METAL INSULATOR SEMICONDUCTOR CATHODE FOR VACUUM MICROELECTRONICS", Dept. of Electronic Science and Engineering, Japan, pages 1970-1972 (May/June 1996)			

Examiner Signature	M. Day	Date Considered	10/28/02
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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